



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Michael Bauer, et al.  
Serial No.: 10/562,252  
(Priority Application No. DE 103 29 143.1)  
(International Application No. PCT/DE04/01145)  
Filed: December 23, 2005  
(Priority Date 27 June 2003)  
(International Filing Date 4 June 2004)  
Docket No.: I431.140.101/FIN480PCT  
Due Date: July 5, 2006  
Title: ELECTRONIC MODULE AND METHOD FOR THE PRODUCTION  
THEREOF

---

**RESPONSE TO THE NOTIFICATION OF MISSING  
REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)**

**Mail Stop Missing Parts**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the "Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office" (see enclosed copy), an executed Declaration for Patent Application, Power of Attorney & Designation of Correspondence Address by the named inventors is enclosed. A fee is not required, however, at any time during the pendency of this application, the Patent Office is hereby authorized to charge any additional fees or credit overpayments to Deposit Account No. 500471.

**Response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States  
Designated/Elected Office (DO/EO/US)**

Applicant: Michael Bauer, et al.  
Serial No.: 10/562,252  
(Priority Application No. DE 103 29 143.1)  
(International Application No. PCT/DE04/01145)  
Filed: December 23, 2005  
(Priority Date 27 June 2003)  
(International Filing Date 4 June 2004)  
Docket No.: I431.140.101/FIN480PCT  
Due Date: July 5, 2006  
Title: ELECTRONIC MODULE AND METHOD FOR THE PRODUCTION THEREOF

---

Applicants assume the application is now in proper order and in condition for examination. Please direct any inquiries to the undersigned attorney at (612) 573-2002.

Respectfully submitted,

Michael Bauer, et al.,

By their attorneys,

DICKE, BILLIG & CZAJA, PLLC  
Fifth Street Towers, Suite 2250  
100 South Fifth Street  
Minneapolis, MN 55402  
Telephone: (612) 573-2002  
Facsimile: (612) 573-2005

Dated: July 5, 2006  
SED:uw

Steven E. Dicke  
Steven E. Dicke  
Reg. No. 38,431

**CERTIFICATE UNDER 37 C.F.R. 1.10:**

"Express Mail" mailing label number: EV309834331US  
Date of Deposit: July 5, 2006

The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By Adrienne Maiers  
Name: Adrienne Maiers



1 Fed

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Michael Bauer  
Serial No.: 10/562,252  
Priority Application No.: DE 10329143.1  
Int'l Application No.: PCT/DE04/01145  
Filed: December 23, 2005  
Priority Date: June 27, 2003  
Int'l Filing Date: June 4, 2004  
Docket No.: I431.140.101/FIN480PCT  
Title: ELECTRONIC MODULE AND METHOD FOR THE PRODUCTION THEREOF

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal Sheet containing Certificate of Mailing under 37 C.F.R. 1.10
- ☒ Response to the Notification of Missing Requirements under 35 U.S.C. 371 in the United States Designated/Elected Office (DO/EO/US) 2 pg(s).
- ☒ Executed Declaration, Power of Attorney & Designation of Correspondence Address 5 pgs.
- ☒ Copy of the Notification of Missing Requirements under 35 U.S.C. 371 in the DO/EO/US 2 pgs.
- ☐ Petition for a 1 pg.
- ☐ Executed Assignment Document        pg(s); Recordation Form Cover Sheet        pg(s).
- ☐ The Commissioner is authorized to charge        to Deposit Account No. 500471 to cover the Extension of Time fee.
- ☐ The Commissioner is authorized to charge \$ 0.00 to Deposit Account No. 500471 to cover the Assignment Recordation fee.
- ☐ Other:
- ☒ Return Postcard

Customer No. 025281

By Steven E. Dicke  
Name: Steven E. Dicke (Reg. No. 38,431)

Please consider this a Petition for Extension of Time for a sufficient number of months to enter these papers, if appropriate. At any time during the pendency of this application, please change any additional fees or credit overpayment to Deposit Account No. 500471.

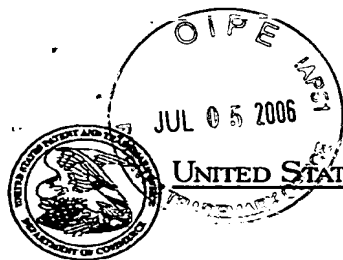
### CERTIFICATE UNDER 37 C.F.R. 1.10:

"Express Mail" Label No.: EV309834963US

Date of Deposit: July 5, 2006

The undersigned hereby certifies that this paper or papers, as described herein, are being deposited in the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Adrienne Maier  
Name: Adrienne Maier



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/562,252	FIRST NAMED APPLICANT Michael Bauer	ATTY. DOCKET NO. I431.140.101/FIN 480 PCT
---	--	--

25281  
DICKE, BILLIG & CZAJA, P.L.L.C.  
FIFTH STREET TOWERS  
100 SOUTH FIFTH STREET, SUITE 2250  
MINNEAPOLIS, MN 55402



INTERNATIONAL APPLICATION NO. PCT/DE04/01145	
I.A. FILING DATE 06/04/2004	PRIORITY DATE 06/27/2003

CONFIRMATION NO. 3329

## 371 FORMALITIES LETTER



\*OC000000018689647\*

Date Mailed: 05/05/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/23/2005
- English Translation of the IA filed on 12/23/2005
- Copy of the International Search Report filed on 12/23/2005
- Copy of IPE Report filed on 12/23/2005
- Copy of Annexes to the IPER filed on 12/23/2005
- Preliminary Amendments filed on 12/23/2005
- Information Disclosure Statements filed on 12/23/2005
- Request for Immediate Examination filed on 12/23/2005
- U.S. Basic National Fees filed on 12/23/2005
- Priority Documents filed on 12/23/2005

US ACTION \_\_\_\_\_  
Due Date July 8, 2006  
OA \_\_\_\_\_ Final \_\_\_\_\_  
Advisory Action \_\_\_\_\_  
Msg. Pts. X Corr. Paper \_\_\_\_\_  
Issue/Publ. Fee \_\_\_\_\_ Drwgs. \_\_\_\_\_  
Appeal \_\_\_\_\_  
Other \_\_\_\_\_

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

Additionally the following defects have been observed:

- The translations of Annexes are canceled since the translations were not submitted prior to 30 months from the priority date.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

SHAKEEL AHMED

Telephone: (703) 308-9140 EXT 208

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/562,252	PCT/DE04/01145	I431.140.101/FIN 480 PCT

FORM PCT/DO/EO/905 (371 Formalities Notice)